

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|---|---|------------------|---------|---------------------|
| L1    | 2    | ((((colour color) adj1 (center centre)) and guided and optical adj1 waveguide).dm.                          | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2010/04/28<br>23:46 |
| S1    | 2    | "20030021518"   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2010/04/27<br>21:14 |
| S2    | 6    | "5839830"   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2010/04/27<br>21:15 |
| S3    | 0    | signle adj1 photon adj1 source\$1   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2010/04/27<br>21:41 |
| S4    | 304  | single adj1 photon adj1 source\$1   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2010/04/27<br>21:41 |
| S5    | 37   | single adj1 photon adj1 source\$1<br>and diamond  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2010/04/27<br>21:55 |
| S6    | 185  | single adj1 photon adj1 source\$1<br>and (fiber\$1 fibre\$1)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2010/04/27<br>22:02 |
| S7    | 15   | single adj1 photon adj1 source\$1<br>and ((fiber\$1 fibre\$1) same ((color<br>colour) center\$1 centre\$1)) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2010/04/27<br>22:03 |

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| S8  | 498 | (fiber\$1 fibre\$1) and (diamond near5 core)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/04/27<br>22:26 |
| S9  | 298 | light and (fiber\$1 fibre\$1) and (diamond near5 core)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/04/27<br>22:26 |
| S10 | 328 | (light optic\$5) and (fiber\$1 fibre\$1) and (diamond near5 core)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/04/27<br>22:27 |
| S11 | 235 | (light optic\$5) and (fiber\$1 fibre\$1) and (diamond near3 core)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/04/27<br>22:27 |
| S12 | 152 | (light optic\$5) and (fiber\$1 fibre\$1) and (diamond near3 core) and @ad<"20040302"   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/04/27<br>22:28 |
| S13 | 53  | (light optic\$5) and (fiber\$1 fibre\$1) and (diamond with core) and @ad<"20040302" and "385".clas.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/04/27<br>22:31 |
| S14 | 166 | ("20010005495"   "20010028055"   "20010033371"   "20010040232"   "20010055764"   "20020006723"   "20020031783"   "20020045045"   "20020070121"   "20020071952"   "20020074543"   "20020098680"   "20020110180"   "20020127224"   "20020144644"   "20020167254"   "20030003300"   "20030008145"   "20030017264"   "20030034486"   "20030042850"   "20030047816"   "3995311"   "4211467"   "4332974"   "4557551"   "4688882"   "4693547"   "4818050"   "4856859"   "4894818"   "4906064"   "4962987"   "4973122"   "5079594"   "5136669"   "5147841"   "5191630"   "5253103"   "5260957"   "5262357"   "5291034"   "5307428"   "5406407"   "5432873"   "5449561"   "5449582"   "5459801"   "5460701"   "5477377" | US-PGPUB;<br>USPAT; USOCR   | OR | OFF | 2010/04/27<br>22:49 |

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|-----|------|---|---|----|-----|---------------------|
|     |      | "5491114"   "5493433"  <br>"5496503"   "5500054"   "5505928"<br>  "5527386"   "5535001"  <br>"5537000"   "5546480"   "5559057"<br>  "5559825"   "5576248"  <br>"5580655"   "5592319"   "5594818"<br>  "5636309"   "5642453"  <br>"5646759"   "5647040"   "5670279"<br>  "5686351"   "5690807"  <br>"5695617"   "5710845"   "5711803"<br>  "5728195"   "5737102"  <br>"5740287"   "5811030"   "5825519"<br>  "5834378"   "5840111"  <br>"5840562"   "5850064"   "5854868"<br>  "5881200"   "5888885"  <br>"5897331"   "5932309"   "5959753"<br>  "5963360"   "5963571"  <br>"5990479"   "6005707"   "6026205"<br>  "6049090"   "6058127"  <br>"6060026"   "6064506"   "6074742"<br>  "6075203"   "6075915"  <br>"6084176"   "6086794"   "6094273"<br>  "6101300"   "6139626"  <br>"6144779"   "6147080"   "6174424"<br>  "6179912"   "6207229"  <br>"6207392"   "6225198"   "6225647"<br>  "6229633"   "6239355").PN. OR<br>("6268014"   "6268041"   "6277740"<br>  "6306736"   "6313015"  <br>"6316715"   "6319426"   "6322901"<br>  "6344082"   "6344272"  <br>"6361660"   "6366392"   "6369405"<br>  "6404940"   "6407439"  <br>"6416818"   "6440213"   "6444897"<br>  "6452092"   "6456423"  <br>"6468808"   "6476312"   "6501014"<br>  "6501091"   "6503831"  <br>"6514446"   "6515314"   "6558995").<br>PN. OR ("6819845").URPN. |   |    |     |                     |
| S15 | 2    | "20090238528"   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/04/28<br>12:39 |
| S16 | 0    | ("2009/0238528").URPN.  | USPAT   | OR | OFF | 2010/04/28<br>12:39 |
| S17 | 0    | (12/476723).APP.  | USPAT; USOCR  | OR | OFF | 2010/04/28<br>12:39 |
| S18 | 1462 | (light optic\$3) and (fiber\$1 fibre\$1<br>waveguide\$1 wave-guide\$1) and<br>((color colour) near3 (center\$1<br>centre\$1))   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/04/28<br>22:27 |

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| S19 | 38 | (light optic\$3) and (fiber\$1 fibre\$1 waveguide\$1 wave-guide\$1) and ((color colour) near3 (center\$1 centre\$1)) and (385/129,132,141,142,14.ccls. 380/256,255.ccls. 438/31.ccls.) and @ad<"20040302" | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/04/28<br>22:28 |
|-----|----|---|---|----|-----|---------------------|

**EAST Search History (Interference)**

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**4/ 28/ 2010 11:48:11 PM****C:\ Documents and Settings\ rtavlykaev\ My Documents\ EAST\ Workspaces\ 10591417.wsp**